



piggyback and event and notification

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A design framework for Internet-scale **event** observation and **notification**- [•colorado.edu \[PDF\]](#)

DS Rosenblum, AL Wolf - ACM SIGSOFT Software Engineering Notes, 1997 - portal.acm.org

... support **event** observation and **notification** in a ... mechanisms, which indiscriminately communicate **event** occurrences and ... vector clocks, which **piggyback** onto each ...

Cited by 224 - Related articles - All 13 versions

Explicit transport error **notification** (ETEN) for error-prone wireless and satellite networks- [•psu.edu \[PDF\]](#)

R Krishnan, JPG Sterbenz, WM Eddy, C ... - Computer Networks, 2004 - Elsevier

... the current window occur and are congestion-based (ie, no Oracle **notification** for the ... TCP NewReno [19] in that one cwnd reduction per "loss **event**" is taken ...

Cited by 94 - Related articles - All 21 versions

Signaling state management system for packet network gateways

DR Oran, KJ Rowett - US Patent App. 09/734,239, 2000 - Google Patents

... The SSM system sends an **event**/action table from a call agent to the gateway that directs the gateway to detect and accumulate specified signaling **events** ...

Cited by 6 - Related articles - All 4 versions

A Design Framework for Internet-Scale **Event** Observation and **Notification**

DSRAL Wolf - Proceedings of the 6th European Software Egnineering ... - Springer

... support **event** observation and **notification** in a ... mechanisms, which indiscriminately communicate **event** occurrences and ... vector clocks, which **piggyback** onto each ...

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Animated graphical object **notification** system

BJ Cragun, PR Day - US Patent App. 10/329,905, 2002 - Google Patents

... 2002 1—308 ^320 2/16/2002 P—3/4 **PIGGYBACK** ON h ... receiving from a user input and configuration settings of a **notification** responsive to the **event**. ...

All 4 versions

[PDF] •UnoHop: Efficient Distributed Hash Table with O (1) Lockup Performance

H Sitepu, C Machbub, AZR Langi, SH ... - ... Technology & Biomedical Applications, 2008 Third ..., 2008 - proceedings. itb.ac.id

... Upon receiving an **event notification**, a slice leader dispatches the **event** ... predecessor and successor (step 4). Finally, the **events** then **piggyback** one ping ...

Related articles - View as HTML - All 3 versions

Recovery guarantees for general multi-tier applications- [mpg.de \[PDF\]](#)

R Barga, D Lomet, G Weikum - ... OF THE INTERNATIONAL CONFERENCE ON DATA ..., 2002 - doi. ieeecomputersociety.org
... ity **notification**" makes the corresponding state change when it receives the stability **notification** (ie, when the **event** "stability **notification**" is raised ...

Cited by 34 - Related articles - All 18 versions

WINDAR: A multithreaded rollback-recovery toolkit on Windows

JM Yang, DF Zhang, Z Qin, XD Yang - 10th IEEE Pacific Rim International Symposium on ..., 2004 - ieeexplore.ieee.org
... These basic components include message piggybacking, **piggy-back** extracting, **event** ...

Piggyback extracting ... the logging thread is notified of the message **event**. ...

Cited by 5 - Related articles - All 3 versions

Fuse: Lightweight guaranteed distributed failure **notification**- [usenix.org](#)

J Dunagan, NJA Harvey, MB Jones, D Kostic, ... - usenix.org

... overlay routing layer to expose a mechanism for FUSE to **piggyback** content on ... part of the Herald [7] project to build a scalable **event notification** service, we ...

Cited by 27 - Related articles - All 34 versions

Space uncertain simulation **events**: some concepts and an application to optimistic ...- [psu.edu \[PDF\]](#)

F Quaglia, R Beraldì - Proceedings of the eighteenth workshop on Parallel and ..., 2004 - portal.acm.org

... To avoid this problem we can **piggyback** on each **notification** message for an **event** e a serial number, established by the LP that scheduled the **event** e, which ...

Cited by 7 - Related articles - All 18 versions

[PDF] •Reliable services in MPLS

TM Chen, TH Oh - IEEE Communications Magazine, 1999 - comsoc.org

... is feasible and perhaps advantageous to **piggyback** label binding ... to the next hop, and status of the **event**. ... new Status TLV for fault **notification** could identify ...

Cited by 90 - Related articles - View as HTML - All 11 versions

[PDF] •The Harness metacomputing framework

M Migliardi, V Sunderam - Proceedings of the Ninth SIAM Conference on Parallel ... - Citeseer

... The **event notification** protocol guarantees that every **event** changing the ... that leverages the DVM control topology and protocol to **piggyback** user messages ...

Cited by 31 - Related articles - View as HTML - All 2 versions

MANAGING EVENT-BASED CONDITIONAL RECURRENT SCHEDULES

AP Tran, LA Moore, CT Guillory, GJ Waliczek, ... - 2009 - freepatentsonline.com

... required. Note: the **events** in the state and **notification** broker are. ... it to be scheduled early, to **piggy-back** on the 11:55pm. connection **event**. ...

RTSP proxy extended to detect streaming session **events** and report to valued streaming ...

GDE Zen, G Pavarani, P It - 2006 - freepatentsonline.com

... Operatively, the SSEM module is **piggyback** the RTSP proxy ... **events** are compared to registered **notification** lists of ... In case of matching an **event** is reported back ...

Related articles - All 6 versions

[PDF] •Logical time in distributed computing systems

C Fidge - IEEE Computer, 1991 - se.auckland.ac.nz

... Using this information, the process can **piggyback** on an outgoing message ... ed systems, it ensures that all observers receive **notification** of **events** in the ...

Cited by 419 - Related articles - All 12 versions

AGGREGATING RECURRENT SCHEDULES TO OPTIMIZE RESOURCE CONSUMPTION

AP Tran, LA Moore, CT Guillory, H Teegan, JM ... - 2009 - freepatentsonline.com

... 202 scans a database 210 and determines schedules that can **piggyback** or leverage the ... it to be scheduled early, to **piggy-back** on the 11:55pm. connection **event**. ...

Integrating Notifications and Transactions: Concepts and X2TS Prototype- •158.64.76.120 [PDF]

C Liebig, M Malva, A Buchmann - Proc. of EDO, 1999 - Springer

... Once an **event** has been consumed, the **notification** message is considered as de- livered and will not be replayed in case the consumer crashes and ...

Cited by 24 - Related articles - All 11 versions

[PDF] •Explicit Transport Error Notification (ETEN) for Error-Prone Wireless and Satellite Networks

WM Eddy - Citeseer

... 6 Page 7. 2. The notifier is a node that detects a corruption **event** and initiates a **notification** that will ultimately reach the sender. ...

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Metis: lightweight, flexible, and web-based workflow services for digital libraries- •indiana.edu [PDF]

KM Anderson, CU Boulder, A Andersen, N ... - ieeexplore.ieee.org

... engine) layered on top of the Siena **event notification** system [9 ... want a software agent to publish an **event** for an ... XML-RPC requests **piggyback** on top of the HTTP ...

Cited by 13 - Related articles - All 8 versions

Ad Hoc Membership for Scalable Applications

T Anker, D Dolev, I Shnayderman - Lecture Notes in Computer Science, 2002 - Springer

... Invoke NS join(G) (**piggyback** next data message SeqN); label wait for RR ... at MIT (which recorded the **events**) receives the proper **event notification** (Sync Reply ...

Cited by 6 - Related articles - All 5 versions

Collaborative reinforcement learning of autonomic behaviour- •tcd.ie [PDF]

J Dowling, R Cunningham, E Curran, V Cahill - Database and Expert Systems Applications, 2004. ... - ieeexplore.ieee.org

... broadcast and **event-based notification**. In our ad hoc routing proto- col, SAMPLE, we use the shared radio communication channel to **piggy-back** V updates inside ...

Cited by 3 - Related articles - All 9 versions

Design and performance of a fault-tolerant real-time CORBA **event** service- •psu.edu [PDF]

HM Huang, C Gill - Real-Time Systems, 2006. 18th Euromicro Conference ..., 2006 - ieeexplore.ieee.org

... **Piggyback** IOGR update onto reply ... It is thus advantageous to **piggy- back** IOGR updates whenever ... Context: The COS **Event** Service specification includes separate ...

Cited by 2 - Related articles - All 6 versions

A Common Architecture for Cross Layer and Network Context Awareness- [lancs.ac.uk \(PDF\)](#)

M Sifalakis, M Fry, D Hutchison - Lecture Notes in Computer Science, 2007 - Springer
... of specific TCP/IP packet formats for the **piggyback**- ing and ... aggregation or processing
of the collected information before propagating an **event notification**. ...

Cited by 1 - Related articles - BL Direct - All 5 versions

[PDF] •Services everywhere: Osgi in distributed environments

JS Rittermeyer, G Alonso - EclipseCon 2007 - Citeseer
... the UPnP world to allow for asynchronous **notification**. ... a modification of the **event**
handler registered ... ternative channel implementations which **piggyback** the na ...

Cited by 18 - Related articles - View as HTML - All 3 versions

[PDF] •Cross-layer Enhanced Source Location Privacy in Sensor Networks

M Shao, W Hu, S Zhu, G Cao, S Krishnamurthy ... - mcn.cse.psu.edu
... desirable for the network to have low traffic overhead; however, the privacy level
will be low if the source node sends the **event notification** directly to the ...

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[PDF] •Practice on High Performance Communication System for HPP

P Zhang, Q Li, Z Huo, D Meng - ict.ac.cn
... latency for short message, we provideNAP Chan- nel, which supports PIO operation,
user can **piggyback** data in ... (2) wait: wait the **notification event** from barrier ...

View as HTML

A Wireless Sensor Network Reliable Architecture for Intrusion Detection

P Langendorfer, A Grilo, K Piotrowski, A ... - Next Generation Internet Networks, 2008. NGI 2008, 2008 - ieeexplore.
ieee.org
... data destination is tightly controlled by the sender, which uses **piggyback** on data ...

An example for the first type of **event** is a **notification** transmitted to ...

Related articles

Who killed Gopher? An extensible murder mystery

R Khare - 1999 - doi.ieeecomputersociety.org
... Since Gopher didn't **piggyback** a server-hello message on the TCPACK ... multiparty call
setup (Session Initiation Protocol), and **event notification** (Generic Event ...

Cited by 5 - Related articles - All 8 versions

Transactions in Content-Based Publish/Subscribe Middleware- [cam.ac.uk \(PDF\)](#)

L Vargas, LIW Pesonen, E Gudes, J Bacon - ... Computing Systems Workshops, 2007. ICDCSW'07. 27th ..., 2007 -
ieeexplore.ieee.org

... in different ways [9]. The simplest option is to **piggyback events** with the ... to provide
an integrated view of transaction and **event notification** services for ...

Related articles - All 4 versions

[PDF] •Logical time

F Mattern - ... of Distributed Computing. Kluwer Academic Publishers, 1999 - gsd.di.uminho.pt
... If **notification** messages carry timestamps, an observer knows whether ... 4]. For example,
it is possible to **piggyback** on a ... Clocks, and the Ordering of **Events** in a ...

Cited by 6 - Related articles - View as HTML - All 10 versions

[PDF] •Forward Explicit Congestion Notification (FECN) for Datacenter Ethernet Networks

J Jiang, R Jain, C So-In - cs.wustl.edu

... Jain@wustl.edu IEEE 802.1au Congestion **Notification** Group Meeting, ... FECN Overview

β Periodically, the sources **piggyback** a “Rate Discovery Tag” ...

Cited by 2 - Related articles - View as HTML - All 9 versions

Automatic Visual Analysis for Transportation Security

N Haering, K Shafique, R ObjectVideo - 2007 IEEE Conference on Technologies for Homeland ..., 2007 - ieeexplore.ieee.org

... and provides real-time **notification** of any issues that **Events** are composed of elements such as: significantly impact its operation. ...

Cited by 1 - Related articles

[PDF] •Objects and agents compared

J Odell - Technology, 2002 - Citeseer

... a message [3]. Asynchronous messaging and **event notification** are part ... that can react to observable **events** within the ... we find ways to **piggyback** agent technology ...

Cited by 90 - Related articles - View as HTML - All 6 versions

Distributed Coordination of Sensors for End-to-End Reliable **Event** and Query Delivery- •ncsu.edu [PDF]

N Tezcan, W Wang - ... and Networking Conference, 2007. WCNC 2007, 2007 - ieeexplore.ieee.org

... While sending beacon messages, sensors **piggyback** the IDs of all nodes they ...

event-alarm, it simply marks the message by setting the **Event Notification** (EN) ...

Cited by 1 - Related articles - All 3 versions

Methods and apparatus providing remote monitoring of security and video systems

RS Wilson - US Patent 7,302,481, 2007 - Google Patents

... LEAST ONE OF THE IDENTIFICATION OF THE SENSOR THAT DETECTED THE **EVENT** AND THE IDENTIFICATION OF THE PROTECTED SITE 224 MAKE AN **EVENT NOTIFICATION** AVAILABLE FOR ...

All 2 versions

Cooperation of Network and Service Layer in Mobile Ad hoc Networks

Y Liu, RL Olsen, HP Schwefel - Wireless Personal Communications - Springer

... main idea behind all these proposals is to **piggyback** the service ... **notification**. The **events** that triggers service maintenance can be **notification** messages from ...

Related articles

Method and system for enhanced portal security through stereoscopy

S Nichani, CC Marrion, R Wolff, D Shatz, RA ... - US Patent App. 10/702,059, 2003 - Google Patents

... the door to trap or eject the passengers as in the **piggyback event**. ... IOOa, IOOfc cannot determine whether a single person **event** or a **piggy back event** is in ...

All 6 versions

[PDF] •12 th ICCRTS “Adapting C2 to the 21 st Century”” Adapting Web Services for Limited ...

T Hafsoe, K Lund, A Eggen, FT Johnsen - dodccrp.org

... one message traversing the network per “**notification**” sent – no ... The combination of **events** and replication based ... networks would be to **piggyback** a request ...

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A role dynamic management algorithm for prolonging lifetime in Wireless Sensor Networks

V Loscri, V Mantuano, S Marano - ... , Networks and Systems, 2006. BROADNETS 2006. 3rd ..., 2006 - ieeexplore.ieee.org
... 11] different from that used for **event-notification** services in ... is true that as Internet-based **event** services become ... it is also used to **piggyback** various types ...

Cited by 1 - Related articles

Medical data communication **notification** and messaging system and method

TLC Simpson, LM Letellier, JP Martucci, GJ ... - US Patent App. 10/748,589, 2003 - Google Patents

... BAR CODE 512a PATIENT BAR CODE 512b EXPIRATION CHECK 512c TITRATE **NOTIFICATION** 512d

FLOW ... records in **event** log: 1. alarm/alert info; 2. clinican responsible for ...

All 6 versions

A new TAC-based multichannel front-end electronics for TOF experiments with very high time ...

K Koch, H Hardel, R Schulze, E Badura, J ... - IEEE Transactions on Nuclear Science, 2005 - ieeexplore.ieee.org

... For **notification** that a start of the TAC has ... An optional **piggy-back** card offers the possibility to ... After an external trigger **event** occurred, all accumulated ...

Cited by 9 - Related articles - BL Direct - All 4 versions

System and method for **notification** and escalation of medical data

TLC Simpson, LM Letellier, JP Martucci, GJ ... - US Patent App. 10/749,102, 2003 - Google Patents

... 2,2004 (54) SYSTEM AND METHOD FOR **NOTIFICATION** AND ESCALATION OF MEDICAL DATA (76)

Inventors: Thomas LC Simpson, Burlington, WI (US); Laura M. Letellier ...

All 2 versions

Multi-state alarm system for a medical pump

J Stewart, R Meinzer, DK Bello, J Mullan, LH ... - US Patent App. 10/855,857, 2004 - Google Patents

... Thus, when the **piggyback** infusion has been completed and the ... the caregiver can respond to the **notification**, such as ... 0054] In this example, a first **event** 260 is ...

All 6 versions

An Adaptable Context-Management Framework for Pervasive Computing- *queensu.ca [PDF]

JA Zebedee, P Martin, K Wilson, W Powley - Context-Aware Mobile and Ubiquitous Computing for ..., 2009 - books.google.com

... Properties that support **notification events** are identified by the ... A Stop Listening

for **Notification** Messages Table ... allows a proxy provider to **piggyback/host** the ...

Related articles - All 6 versions

[PDF] • TCP: Error Handling with Explicit **Notification** Schemes

A Khurri - cs.helsinki.fi

... that allows instantaneous and perfect **notification** of errors ... from the corresponding flow and **piggyback** the corruption ... transport endpoint the loss **event** is taken ...

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*BCP 79. This document MAY only be posted in an Internet-Draft. Internet-Drafts are working ...

G Extensions - doc.tm.uka.de

... The. GCKS can also **piggyback** group neighborship information in ... **notification** and acknowledgement SHOULD be signed using ... by a Key-Synchronization **event** defined in ...

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[\[PDF\]](#) • Highly Available Publish/Subscribe

Z Jerzak - 2005 - jerzak.eu

... to take place the messages issued by the publishers **piggyback** the so ... and AL Wolf,

"Design and evaluation of a wide-area **event notification** service," ACM ...

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[Signaling and packet relay method and system including general packet radio service \("..."\)](#)

YJ Jiang - US Patent App. 10/778,861, 2004 - Google Patents

... PLMN (IPLMN); [0092] Location Services (LCS); [0093] Localised Service Area (LSA);

[0094] Mobility Management **event Notification** CAMEL Subscription Information ...

[All 4 versions](#)

[LTRES: A loss-tolerant reliable **event sensing** protocol for wireless sensor networks](#)

Y Xue, B Ramamurthy, Y Wang - Computer Communications, 2009 - Elsevier

... LTRES: A loss-tolerant reliable **event sensing** protocol for wireless sensor networks. ...

3.2. Transport layer reliability definition for dynamic **event sensing**. ...

[\[PDF\]](#) • A PHP5 pluggable framework based on the POSA2 interceptor design pattern

L Provoost - lee.webcoder.be

... Event_Notification \$notification) { \$postContext = \$notification->getNotificationObject ...

This **event** that we are interested in ... easiest way is to **piggyback** on the ...

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[Trust and accountability issues in scalable invalidation-based web cache consistency](#)

VS Gupta - ACM SIGOPS Operating Systems Review, 2005 - portal.acm.org

... used, for example, in **piggyback** cache validation and **piggyback** server invalidation ...

issues that arise when implementing any global **event notification** service. ...

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[A bidirectional reliable transport mechanism for wireless sensor networks](#)

N Tezcan, W Wang, MY Chow - IEEE Military Communications Conference, 2005. ..., 2005 - ieeexplore.ieee.org

... iii) last, it makes use of piggybacking, eg, the sensors **piggyback** the ACK of ...

Furthermore, for reliable **event transfer** from sensors-to- sink, a lightweight ACK ...

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[System and method for invalidating data in a hierarchy of caches](#)

S Ling, X Liu, F Goell, L Jacobs - US Patent App. 10/727,308, 2003 - Google Patents

... to data requests are sent downstream, **piggyback** or merge ... a response to another data

request or **event**. ... data requests are sent downstream, **piggy- back** or merge ...

[All 4 versions](#)

[Setting up a delegated TCP connection for hardware-optimized processing](#)

AK Jha, R Danilak, PJ Gyugyi, TA Maufer, S ... - US Patent 7,412,488, 2008 - Google Patents

Page 1. US007412488B2 (12) United States Patent Jha et al. (io) Patent No.:

(45) Date of Patent: US 7,412,488 B2 Aug. 12, 2008 (54 ...

[All 2 versions](#)

Event-based techniques to debug an object request broker

P Galdámez, D Murphy, JM Bernabéu-Aubán, ... - The Journal of Supercomputing, 1999 - Springer

... cost compared to having to **piggyback** the vector ... expected to receive the unreferenced

notification does not ... debugging model records the **events** produced during ...

Cited by 1 - Related articles - BL Direct - All 5 versions

A coarse-grained pessimistic message logging scheme for improving rollback recovery ...

JM Yang, KF Li, DF Zhang, J Cheng - ieeexplore.ieee.org

... already recorded, it is needless to **piggyback** them ... checkpoint to withdraw the corresponding sending **events**. ... receives a recovery or rollback **notification** from P ...

Cited by 1 - Related articles - All 4 versions

... coating providing on a pressure sensitive **piggyback** label intermediate configuration ...

RD Buck - US Patent App. 11/305,372, 2005 - Google Patents

... of their products and services with prizes, by applying the **piggyback** scratch off ...

is not left with an inventory of unusable products, in the **event** a campaign ...

All 2 versions

Bounding rollback-recovery of large distributed computation in WAN environment

JM Yang, DF Zhang - Test Symposium, 2004. 13th Asian, 2004 - ieeexplore.ieee.org

... When failure occurs, failure **notification** and rollback-recovery ... high available bandwidth

makes **piggyback** overhead negligible ... 3 (a), sending **event** m 4 depends on ...

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[PDF] • Predictable CPU Bandwidth Management Framework for Next-generation Operating ...

BE Xingang Guo - Citeseer

... 76 5.3 Overhead of reservation, meter and **event** Hence,
the operating system needs a **notification** mechanism. ...

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Strategies for alerting users to **events** that have transpired in their absence

M Zaner-Godsey, TL Savage, WE Copfer - US Patent App. 11/048,112, 2005 - Google Patents

... The user interface presentation can integrate other display sections with the **event**

information, including a display section that provides information tailored ...

All 2 versions

[PDF] • Media Gateway Control Protocol (MGCP) Mauricio Arango, Andrew Dugan, Isaac Elliott, ...

C Hulitema - tools.ietf.org

... of the session description protocol SDP, and the procedures that compose MGCP:

Notifications Request, **Notification**, Create Connection ... The **event** packages section ...

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The design and implementation of the NCTUns network simulation engine- • nctu.edu.tw [PDF]

SY Wang, CL Chou, CC Lin - Simulation Modelling Practice and Theory, 2007 - Elsevier

... up to 200 ms for trying to **piggyback** some data ... In the NCTUns design, there is no

notification mechanism for ... the simulation engine process that an **event** was just ...

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CPVM-Extending PVM for Consistent Checkpointing

ACV Gianuzzi, V De Marini, XV Viale ... - Proceedings of PDP - doi.ieeecomputersociety.org

... or red, and a 1 bit **piggyback**-ing is ... CF,: ("Upon failure **notification** *) begin

color := succ(color ... message; cut: msgh-transit; computing: begin cut-**event**; ...

[All 2 versions](#)

Computing Systems

C Fidge - doi.ieeecomputersociety.org

... Using this information, the process can **piggyback** on an outgoing message ... ed systems, it ensures that all observers receive **notification** of **events** in the ...

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Push e-mail inferred network presence

SH Maes - US Patent App. 11/481,440, 2006 - Google Patents

... in most cases without any actual change, update, or other reason for sending the **notification**. ... Further, a wake-up **event** can "piggy-back," utilize, or sit ...

[All 2 versions](#)

Method and system for validating a computer system

GJ Rozas - US Patent App. 11/053,080, 2005 - Google Patents

... which allows further security checks to **piggyback** off from ... The **notification** bit 172 will be described in more ... If such an **event** occurs, the execution of the ...

[All 4 versions](#)

[BOOK] Workplace health surveillance: an action-oriented approach

NA Matzlich - 2000 - books.google.com

... other col-leagues at the National Institute for Occupational Safety and Health who have promoted the development of the Sentinel **Event Notification** System for ...

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[PDF] Putting home storage management into Perspective

B Salmon, SW Schlosser, LB Mumment, QR ... - CMU Parallel Data Laboratory Technical Report CMU ..., 2006 -

CiteSeer

... They also show performance advantages over alternate methods in providing search and **event notification** in ad hoc ensembles, while automatically providing the ...

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Event-based multichannel direct link

M Wentink - US Patent App. 10/880,370, 2004 - Google Patents

... 17,2005 (54) **EVENT-BASED MULTICHANNEL DIRECT LINK** (75) Inventor: Menzo Wentink, Utrecht (NL) Correspondence Address: HUNTON & WILLIAMS LLP INTELLECTUAL ...

[All 4 versions](#)

Priority-based congestion control in wireless sensor networks

C Wang, K Sohraby, V Lawrence, B Li, Y Hu - IEEE International Conference on Sensor Networks, ..., 2006 - ieeexplore.ieee.org

... sensor node i to **piggyback** congestion information in the header of data packets to be forwarded. **Notification** is triggered by either of the two **events**: (1) the ...

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[PDF] • Abstraction, Reality Checks, and RCU

PE McKenney, IBM Beaverton - 2005 - cs.ucla.edu

... **Piggyback notification** of reader completion on context switch (and similar events) ● Kernels are usually constructed as **event**-driven ...

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Ex Parte 230: The ICC Piggyback Rulemaking Case

ED Anderson, PD Borghesani, WH Towle - Boston College Law Review, 1967 - HeinOnline

EX PARTE 230: THE ICC "PIGGYBACK" RULEMAKING CASE Eugene D. Anderson* Paul D. Borghesani** William H. Towle*** I. Introduction The practice of using a rail ...

DST: delay sensitive transport in wireless sensor networks

VC Gungor, OB Akan - Computer Networks, 2006 International Symposium on, 2006 - ieeexplore.ieee.org

... **event** features from the sensor field to the sink with minimum energy consumption. ... vehicle traffic in highways necessitate the reliable **event** transport ...

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[DOC] • The Speech **Event** of Image Repair

A English, RW Shuy - uga.edu

... trying to follow the format of this speech **event**. ... which company officials decide: "Let's **piggyback** on groups ... also not lying when prior **notification** was given ...

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Mirinae: A Peer-to-Peer Overlay Network for Content-Based Publish/Subscribe Systems- [mfust.edu.tr](#) [PDF]

C Yongjin, P Daeyeon - IEICE Transactions on Communications - IEICE

... binomial trees, the expected number of **event notification** steps and ... we use the well-known **piggyback**- ing technique. ... In each of 100,000 trials, an **event** and its ...

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[PDF] • Ubibay: An auction system for mobile multihop ad-hoc networks

H Frey, JK Lehner, P Sturm - Workshop on Ad hoc Communications and ..., 2002 - site.uottawa.ca

... Retransmission of **notification** and description mes- sages has ... is to **piggyback** application specific broadcast messages on ... by means of its **event** handler routines ...

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[PDF] • Understanding Mortgage Foreclosure: Recent **Events**, the Process, and Costs

DE Getter - CRS Report for Congress, Congressional Research ..., 2007 - opencrs.cdt.org

... Recent **Events**, the Process, and Costs ... After proper **notification** requirements have been satisfied, the ... the total loan amount and a 'piggy-back' or secondary ...

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[PDF] • Presence Protocol Specification

NT Secrets - download.microsoft.com

... 403 Forbidden BENOTIFY (Best Effort NOTIFY) dialog endpoint **event** package federated user Globally Routable User Agent URI (GRUU) **notification** NOTIFY presentity ...

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Upstream congestion control in wireless sensor networks through cross-layer optimization- [ust.hk \[PDF\]](#)

C Wang, B Li, K Sohraby, M Daneshmand, Y ... - IEEE Journal on selected areas in Communications, 2007 - ieeexplore.ieee.org

... node i to **piggyback** conges- tion information in the header of data packets to be forwarded. **Notification** is triggered by either of the two **events**: (1) the ...

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Handling overload in publish/subscribe systems- [jerzak.eu \[PDF\]](#)

Z Jerzak, C Fetzer - 26th IEEE International Conference on Distributed ..., 2006 - ieeexplore.ieee.org

... ding policies performance) to take place, publications in HAPS **piggyback** a gain ... SCRIBE:

The design of a large-scale **event notification** infrastructure," in ...

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Method and apparatus for providing web services in a collaborative computing system

W Wang, J Burkhardt, JE Ozzie - US Patent 7,363,342, 2008 - Google Patents

Page 1. US007363342B1 (12) United States Patent Wang et al. (io) Patent

No.: US 7,363,342 BI (45) Date of Patent: Apr. 22, 2008 (54 ...

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C McCullough, P Officer - ogs.state.ny.us

... OGS reserves the right to terminate this contract in the **event** it is ... finding, OGS may exercise its termination right by providing written **notification** to the ...

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J Hursey, JM Squyres, TI Mattox, A ... - ... Parallel and Distributed Processing Symposium, 2007 ..., 2007 - ieeexplore.ieee.org

... proto- cols require the ability to **piggyback** data on ... A driver **notification** routine is responsible for calling each subsection's ft **event** function in ...

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CPVM-extending PVM for consistent checkpointing

A Clematis, V Gianuzzi - Parallel and Distributed Processing, 1996. PDP'96. ..., 1996 - ieeexplore.ieee.org

... 3. A failure **notification** is reported to processes which require ... local algorithm which defines the cut **event** and collects ... or red, and a 1 bit **piggyback**- ing is ...

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... from the bid solicitation document (modified for the Contract Award **Notification**) should also be ... result in rejection for contract award and in the **event** of two ...

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... which endpoints they are made, as well as what **events** and signals ... the source address of the last connection handling command or **notification** request received ...

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... which endpoints they are made, as well as what **events** and signals ... the source address of the last connection handling command or **notification** request received ...

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C Frank, H Karl - tkn.tu-berlin.de

... publish/subscribe model, the parties specify the nature of the data/**events** that they ... disseminate the data by publishing it in the form of **notification** messages ...

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JR Hogan, D Rey, SE Faas - Railroad Conference, 1994., Proceedings of the 1994 ..., 1994 - ieeexplore.ieee.org

... AUTOMATED EMERGENCY NOTIFICATION SYSTEM ... computers on a commercial aircraft In the **event** of an ... In the case of containerized cargo or "piggy back" freight, the ...

[CITATION] Advanced workflow management technologies- •uci.edu [PDF]

GA Bolcer, RN Taylor - Software Process: improvement and practice, 1998

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L Williams... - 2006 - books.google.com

... Additionally, the courts may scrutinize nursing documentation in the **event** of a lawsuit that questions the quality or level of care a pa- tient did or didn't ...

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eComP: an architecture that supports P2P networking among ubiquitous computing devices- •wason.in [PDF]

A Kameas, I Mavrommati, D Ringas, P Wason - Peer-to-Peer Computing, 2002.(P2P 2002). ..., 2002 - ieeexplore.ieee.org

... Route discovery is a **piggyback** mechanism. ... The student desk has a Plug that can be connected to a number of books and get **event notification** about the state of ...

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ΠΗΓΗ Πλαγιατού - eng.uct.ac.cy

... a failure with an Explicit Route State **Notification** (ERSN ... The intermediate nodes are required to **piggyback** data rates ... ESRT Event-to-Sink Reliable Transport for ...

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RE Rasmussen, A Eggen, R Haakseth - Proceedings of the 2006 Command and Control ..., 2006 - dodccrp.org

... be imagined along the axis of **notification** frequency; the ... rule may be "for every **event**", another may ... Default HTTP behaviour is to "piggyback" the SOAP ...

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S Lausanne - Citeseer

... The **notification** is a "one-way" operation invoked o ... **Event** Id Filter identification

Timestamp Time-stamp of ... ing this mechanism to **piggy-back** useful information ...

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TINA service validation: The ErnesTINA project

X Logean, F Dietrich, JP Hubaux - ... Conference on Communications, 1998. ICC 98. ..., 1998 - ieeexplore.ieee.org

... At each **event** (each filtering point) a notifica ... The **notification** is a "one-way"

operation invoked ... us- ing this mechanism to **piggy-back** useful information ...

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... [RFC3265] Roach, AB, "Session Initiation Protocol (SIP)-Specific **Event Notification**",

RFC 3265, June 2002, <http://www.ietf.org/rfc/rfc3265.txt>. ...

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Y Manabe - Proc. 8th Int. Conf. Parallel and Distributed Systems, ..., 2001 - doi.ieeecomputersociety.org

... is m . Similarly, r (m) means receive **event**, accept **event**, or removeevent. ... 1) from

MH to MSS, disconnect message can also **piggyback** information necessary for ...

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V Dyo, C Mascolo - semanticgrid.org

... send keep-alive requests which **piggyback** binary information ... Depending on local **event** update rates, sensors then ... a cluster head sends **notification** to relevant ...

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... 69 Figure 4.13 Simulated client with **notification** pop-up 70 ... Page 23. 10 context service) in their model. It also uses **event-based** communication which is similar ...

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